

**BARNES & THORNBURG**

600 One Summit Square  
Fort Wayne, Indiana 46802  
(260) 423-9440

PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23641

Application No.: 09/584570

Confirmation  
No.: 3873

Filing Date: May 31, 2000

Group Art  
Unit: 2863

Examiner  
Name: Tung S. Lau

Attorney  
Docket No.: 28908/82353

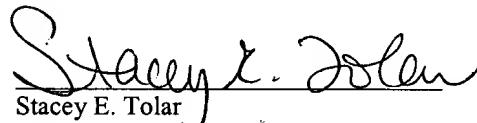
First Named  
Inventor: Steven M. Reynolds

Title: PUMP AND METHOD FOR  
FACILITATING  
MAINTENANCE AND  
ADJUSTING OPERATION OF  
SAID PUMP

Certificate Under 37 CFR 1.8(a)

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on July 22, 2003

  
Stacey E. Tolar

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**TRANSMITTAL FORM**

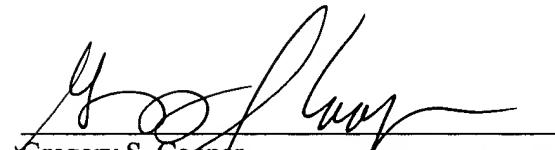
(to be used for all correspondence after initial filing)

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> <b>Fee Transmittal Form</b>	<input checked="" type="checkbox"/> <b>Extension of Time Request</b>
<input checked="" type="checkbox"/> <b>Fee Attached (2 checks - \$320.00 and \$110.00)</b>	<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Amendment/Response	<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> After Final	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Response to Missing Parts/Incomplete Application

- Response to Missing Parts under 37 CFR 1.52 or 1.53
- Assignment Papers (with Application)
- Drawing(s)
- Licensing-relating Papers
- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) \_\_\_\_\_
- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)**
- Proprietary Information
- Status Letter
- Additional Enclosure(s) (please identify below):**
  - (a) Receipt Postcard
  - (b) \_\_\_\_\_
  - (c) \_\_\_\_\_
  - (d) \_\_\_\_\_

Remarks:



\_\_\_\_\_  
Gregory S. Cooper  
Reg. No. 40,965  
(260) 423-9440

Date: July 22, 2003

FWDS01 GSC 172534\_1



AF/2863

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**FEET TRANSMITTAL FOR FY 2003**

**TOTAL AMOUNT OF PAYMENT: \$ 430.00**

**METHOD OF PAYMENT**

1.  The Commissioner is hereby authorized to charge any additional fee required under 37 CFR 1.16 and 1.17 and credit any overpayments to:

**Deposit Account Number: 02-1010 (28908/82353)  
Deposit Account Name: Barnes & Thornburg**

Applicant claims small entity status. See 37 CFR 1.27

2.  Check       Credit Card       Money Order       Other  None



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## FEES CALCULATION

### 1. Basic Filing Fee:

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1001	\$750.00	2001	\$375.00	Utility Filing Fee	
1006	\$750.00	2006	\$375.00	Utility Filing Fee (CPA)	
1002	\$330.00	2002	\$165.00	Design Filing Fee	
1007	\$330.00	2007	\$165.00	Design Filing Fee (CPA)	
1003	\$520.00	2003	\$260.00	Plant Filing Fee	
1004	\$750.00	2004	\$375.00	Reissue Filing Fee	
1005	\$160.00	2005	\$80.00	Provisional Filing Fee	
				SUBTOTAL (1)	0.00

### 2. Extra Claim Fees:

		Extra Claims	Fee from Below	Fee Paid
Total Claims		-20**=	x	= 0.00
Independent Claims		- 3**=	x	= 0.00
Multiple Dependent Claim				= 0.00
			SUBTOTAL (2)	0.00

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description
1202	\$18.00	2202	\$9.00	Claims in excess of 20
1201	\$84.00	2201	\$42.00	Independent claims in excess of 3
1203	\$280.00	2203	\$140.00	Multiple dependent claims, if not paid
1204	\$84.00	2204	\$42.00	** Reissue independent claims over original patent
1205	\$18.00	2205	\$9.00	** Reissue claims in excess of 20 and over original patent

\*\* or number previously paid, if greater; For Reissues, see above. For multiple dependent claims, pay fee only once no matter how many multiple dependent claims you have.

### 3. Additional Fees:

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1051	\$130.00	2051	\$65.00	Surcharge - late filing fee or oath	
1052	\$50.00	2052	\$25.00	Surcharge - late provisional filing fee or cover sheet	
1053	\$130.00	1053	\$130.00	Non-English specification	
1812	\$2,520.00	1812	\$2,520.00	For filing a request for ex parte reexamination	
1804	\$920.00*	1804	\$920.00*	Requesting publication of SIR prior to Examiner action	
1805	\$1,840.00*	1805	\$1,840.00*	Requesting publication of SIR after to	

			Examiner action	
1251	\$110.00	2251	\$55.00	Extension for reply within first month
1252	\$410.00	2252	\$205.00	Extension for reply within second month
1253	\$930.00	2253	\$465.00	Extension for reply within third month
1254	\$1,450.00	2254	\$725.00	Extension for reply within fourth month
1255	\$1,970.00	2255	\$985.00	Extension for reply within fifth month
1401	\$320.00	2401	\$160.00	Notice of Appeal
1402	\$320.00	2402	\$160.00	Filing a brief in support of an appeal
1403	\$280.00	2403	\$140.00	Request for oral hearing
1451	\$1,510.00	1451	\$1,510.00	Petition to institute a public use proceeding
1452	\$110.00	2452	\$55.00	Petition to revive - unavoidable
1453	\$1,300.00	2453	\$650.00	Petition to revive - unintentional
1501	\$1,300.00	2501	\$650.00	Utility issue fee
1502	\$470.00	2502	\$235.00	Design issue fee
1503	\$630.00	2503	\$315.00	Plant issue fee
1504	\$300.00	1504	\$300.00	Publication Fee for early, voluntary, or normal Publication
1460	\$130.00	1460	\$130.00	Petitions to the Commissioner
1807	\$50.00	1807	\$50.00	Processing fee for provisional applications
1806	\$180.00	1806	\$180.00	Submission of Information Disclosure Statement
8021	\$40.00	8021	\$40.00	Recording each patent assignment per property (times number of properties)
1809	\$750.00	2809	\$375.00	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	\$750.00	2810	\$375.00	For each additional invention to be examined (37 CFR § 1.129(b))
1801	\$750.00	2801	\$375.00	Request for Continued Examination (RCE)
1802	\$900.00	1802	\$900.00	Request for expedited examination of a design application
Other fee (specify): _____				
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)
				430.00



Gregory S. Cooper  
Reg. No. 40,965

Date: July 22, 2003

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